

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,842,280 B2
DATED : January 11, 2005
INVENTOR(S) : Keisuke Araki et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3,

Line 42, "11" should read -- β 11 --.

Column 13,

Line 66, "The" should begin a new paragraph.

Column 25,

Line 27, "preset" should read -- present --.

Line 63, "has" should read -- have --.

Column 28,

Line 43, "valves" should read -- values --.

Column 40,

Line 34, "Zi" should read -- $Z_i(W)$ --.

Column 44,

Line 55, "At the middle position, the values are as follows." should be deleted in its entirety.

Line 61, -- At the middle position, the values are as follows. -- should be inserted.

Column 45,

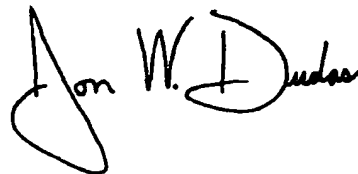
Line 14, "3.56" should read -- 3.65 --.

Column 50,

Lines 25 and 64, "apparatus" should read -- system --.

Signed and Sealed this

Fourth Day of October, 2005



JON W. DUDAS
Director of the United States Patent and Trademark Office